98	UTILITY
PÀΊ	TENT APPLICATION
Ċ,	TRANSMITTAL

First Named Inventor or Application Identifier

Attorney Docket No.

Philip P. Carvey

2390.2002-000

nly for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No. EL551755715US

Title of Invention

A ROUTER IMPLEMENTED WITH A
GAMMA GRAPH INTERCONNECTION NETWOR

Invention GAMMA GRAPH INTERCONNECTION NETWORK							
	ICATION ELE		ADDRESS	Assistant ( Box Patent Washingto	Commissioner for Patents t Application n, D.C. 20231	- 1 - 1	
I. [X] Fee Transi (Submit an  I. [X] Specificati (preferred a  - Descrip  - Cross I  - Statem  - Referen  - Backgr  - Summa  - Brief D	mittal Form original, and a duplicate ion [To arrangement set forth be otive title of the invent References to Related ent Regarding Fed spo nee to microfiche App round of the Invention ary of the Invention Description of the Dray and Description	e for fee processing)  tal Pages [60]  low)  tion  Applications onsored R & D  endix	6. [ ] Microfiche Computer Program (Appendix)  7. [ ] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. [ ] Computer Readable Copy  b. [ ] Paper Copy (identical to computer copy)  [ ] Pages  c. [ ] Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  8. [ X ] Assignment Papers (cover sheet & documents)				
	ct of the Disclosure  s) (35 U.S.C. 113) [T al [X] Informa		[X] Assign	ee - Avici System			
	of the Drawings for Po			R. 3 73(b) Stater here is an assignee)		ıey	
4. [X] Oath or D	eclaration/POA [To	otal Pages [2]	10. [ ] English	Translation Doc	ument (if applicable)		
a.[X] 1	Newly executed (origin	nal or copy)	11. [X] Inform Statem	ation Disclosure ent (IDS)/PTO-14	[X] Copies of IDS Citations		
	Copy from a prior appl for continuation/division [NOTE B			nary Amendment			
i	inventor(s) nar application, se	INVENTOR(S) ent attached deleting med in the prior e 37 C.F.R. 1.63(d)(2)	(Shoul	Receipt Postcard  I be specifically in  Entity [ ] Security st	(MPEP 503) temized) tatement filed in prior applications at the still proper and desired	ation,	
The entire copy of the considered	and 1.33(b). tion By Reference (use disclosure of the prior ap eath or declaration is sue as being part of the discrete and is hereby incorporation.	plication, from which a pplied under Box 4b, is losure of the accompany	(if fore	ed Copy of Priorit agn priority is cla blication Request	ry Document(s) imed) (check parent application)		
18. <b>If a CONTINUING APPLICATION,</b> check appropriate box and supply the requisite information:  [ ] Continuation [ ] Divisional [X] Continuation-in-part (CIP) of prior application No.: 09/866, 335  Prior application information: Examiner: Group Art Unit:							
19. CORRESPONDENCE ADDRESS							
	James M. Smit		J. J.1.2.102700				
NAME		ROOK, SMITH & RE	YNOLDS, P.C.				
ADDRESS	Two Militia Driv						
CITY	Lexington	STATE	MA	ZIP CODE	02421-4799		
COUNTRY	USA	TELEPHONE	(781) 861-6240	FAX	(781) 861-9540		

Signature	12 mil	Date	7/12/1
Submitted by Typed or Printed Name	James M. Smith	Reg. Number	28,043

## HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

FEE TRANSMITTAL FOR PATENT APPLICATIONS		Attorney Docket Number		2390.2002-000			
		Application Numbe	r				
		First Named Invent	or	Philip P. Carvey			
CLAIM CA	LCULATION (includes any բ	oreliminary amendment	)				
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4	) RATE	(5) CALCULATIONS	
	TOTAL CLAIMS (37 CFR 1 16(c) or (j))	26 - 20* =	6	x \$18=		\$	108
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	4 - 3** =	1	х	\$ 80 =	\$	80
	MULTIPLE DEPENDENT CL	AIMS (if applicable) (37 C	CFR 1.16(d))	+	\$ 270 =	\$	
	BASIC FEE (37 CFR 1 16(a) or (h))					\$	710
			To	otal of above C	Calculations =	\$	898
		Reduction by 50% for filing	ng by small entity	(37 CFR 1.9,	1.27, 1.28) =	\$	
					TOTAL =	\$	898
	Sı	urcharge - Late Filing of De	eclaration or Filing	Fees (37 C.F	.R. 1.16(e)) =	\$	
		Petition	for Extension of T	ime Fee (37 C	C.F.R. 1.17) =	\$	
	Assignment Recordation Fee = (only when filed with application)					\$	40
	* Reissue claims in excess of 20 and over original patent  ** Reissue independent claims over original patent  TOTAL =				\$	938	
<ul> <li>1. Small entity status:</li> <li>a. [ ] A small entity statement is enclosed.</li> <li>b. [ ] A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.</li> <li>c. [ ] Is no longer claimed.</li> </ul>							
2. [X]	A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.						
3. [X]	A check is enclosed for \$ 938. [ ] Please charge \$[ ] to Deposit Account No. 08-0380.						
4. []	4. [] Other:						
Signature Date 7/1					12,	//	
Submitted by Typed or Printed Name James M. Smith Reg. Number							,043